

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-5. (Canceled)

6. (Currently Amended) A projection display device comprising:

a light source;

a separation section configured to separate light from the light source into a plurality of primary colors of light;

a plurality of image display sections each of which is configured to receive a respective one of the primary colors of light and output image light modulated with an image signal corresponding to the respective one of the primary colors of light;

a projection device configured to combine and project the image light from the display sections;

a duct device having an air intake, a plurality of air discharge sections, and a plurality of air ducts for conducting air from the air intake to the air discharge sections, at least one of the air ducts having an air chamber formed downstream of the corresponding air discharge section, and configured ~~to blow~~ such that cooling air blows from the air discharge sections toward the display sections, one of the air discharge sections being provided in parallel to the corresponding air duct, and the air chamber being formed downstream of the air discharge section provided in parallel with the corresponding air duct; and

an air blower configured to blow cooling air into the air intake.

7. (Canceled)

8. (Currently Amended) A projection display device ~~according to claim 6,~~
comprising:

a light source;

a separation section configured to separate light from the light source into a
plurality of primary colors of light;

a plurality of image display sections each of which is configured to receive a
respective one of the primary colors of light and output image light modulated with an
image signal corresponding to the respective one of the primary colors of light;

a projection device configured to combine and project the image light from the
display sections;

a duct device having an air intake, a plurality of air discharge sections, and a
plurality of air ducts for conducting air from the air intake to the air discharge sections,
at least one of the air ducts having an air chamber formed downstream of the
corresponding air discharge section, and configured such that cooling air blows from the
air discharge sections toward the display sections, wherein the air chamber being is
formed downstream of the air discharge section which is the furthest from the air intake;

an air blower configured to blow cooling air into the air intake.

9. (Currently Amended) A projection display device according to claim 6,
wherein each of the display sections is a ~~light bulb~~ liquid crystal panel.

10. (Currently Amended) A projection display device according to claim 6,
wherein the display sections comprise red, green and blue liquid crystal ~~light bulb~~ panels

and polarizing plates placed on input and output sides of the respective liquid crystal bulb panel.

11. (Original) A projection display device according to claim 6, wherein a plurality of air intakes are provided and the air blower is placed at each of the air intakes.

12. (Currently Amended) A projection display device according to claim ~~6~~¹, wherein the air blower comprises a centrifugal fan which blows air through the air intake into the air duct.

13. (Currently Amended) An air blowing device which blows cooling air against a part to be cooled comprising:

a duct device having an air duct for conducting air from an air intake to an air discharge section and an air chamber formed downstream of the air discharge section in the air duct and configured ~~to blow~~ such that cooling air blows from the air discharge section toward the part to be cooled, one of the air discharge sections in the duct device being provided in parallel with the corresponding air duct, and the air chamber being formed downstream of the air discharge section provided in parallel with the corresponding air duct; and

an air blower configured to blow cooling air into the air intake.

14. (Original) An air blowing device according to claim 13, wherein the air blower is a centrifugal fan.

15. (Original) An air blowing device according to claim 13, wherein the duct device has a plurality of air intakes, a plurality of air discharge sections configured to blow air against a plurality of parts to be cooled, and a plurality of air ducts configured to conduct air taken in from the air intakes to the air discharge sections.

16. (Canceled)

17. (Currently Amended) An air blowing device ~~according to claim 13,~~
~~wherein~~which blows cooling air against a part to be cooled comprising:

a duct device having an air duct for conducting air from an air intake to an air discharge section and an air chamber formed downstream of the air discharge section in the air duct and configured such that cooling air blows from the air discharge section toward the part to be cooled, the air chamber being ~~is~~ formed downstream of the air discharge section which is the furthest from the air intake; and

an air blower configured to blow cooling air into the air intake.